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Application Number		10589709
Filing Date		2007-04-12
First Named Inventor	Charles Cantor	
Art Unit	1645	
Examiner Name		
Attorney Docket Number	701586-054982-US	

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	4	20070207466	A1	2007-09-06	Cantor	(related application)	
	5	20070059707	A1	2007-03-15	Cantor	(related application)	

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6	20020081598	A1	2002-06-27	Evans et al.	
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	2	01/42496	WO	A2	2001-06-14	Pyrosequencing AB, et al.		<input type="checkbox"/>
	3	01/90399	WO	A2	2001-11-29	Dade Behring Inc.		<input type="checkbox"/>
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	2	AMEXIS, et al., "Sequence diversity of Jeryl Lynn strain of mumps virus: quantitative mutant analysis for vaccine quality control." Virology 300(2):171-179, 2002.	<input type="checkbox"/>

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3	BÖCKER, "SNP and mutation discover using base-specific cleavage and MALDI-TOF mass spectrometry." Bioinformatics 19(Suppl 1):i44-i53, 2003.	<input type="checkbox"/>
4	BRAUN et al., "Improved Analysis of Microsatellites Using Mass Spectrometry." Genomics 46:18-23, 1997.	<input type="checkbox"/>
5	BUCHANAN, F. C. et al., "Association of a missense mutation in the bovine leptin gene with carcass fat content and leptin MRNA levels." Genetics Selection Evolution, EDP Sciences, Les Ulis., FR 34(1):105-116, 2002.	<input type="checkbox"/>
6	ELSO et al., "Mutation Detection Using Mass Spectrometric Separation of Tiny Oligonucleotide Fragments." Genome Research 12:1428-1433, 2002.	<input type="checkbox"/>
7	LEFMANN, M. et al., "Novel Mass Spectrometry-Based Tool for Genotypic Identification of Myobacteria" Journal of Clinical Microbiology 42(1):339-346, 2004.	<input type="checkbox"/>
8	NASIS, O. et al. "Improvement in sensitivity of allele-specific PCR facilitates reliable noninvasive prenatal detection of cystic fibrosis." Clin Chem 50:694-701, 2004.	<input type="checkbox"/>
9	SAUER et al., "Facile method for automated genotyping of single nucleotide polymorphisms by mass spectrometry." Nucleic Acids Research 30(5):1-5, e22, 2002.	<input type="checkbox"/>
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